

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---|------------------|---------|---------------------|
| S1    | 5687   | 714/726 or 714/727<br>or 714/724 or<br>714/733 or 714/734 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:16 |
| S2    | 4295   | scan chain\$1   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:16 |
| S3    | 3716   | circuit under test  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:16 |
| S4    | 415    | S2 and S3   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:16 |
| S5    | 389393 | compressor or<br>decompressor                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:16 |
| S6    | 51     | S5 and S4   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:56 |
| S7    | 31     | S1 AND S6   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/05/14<br>15:56 |

|     |      |   |   |     |    |                     |
|-----|------|---|---|-----|----|---------------------|
| S8  | 7307 | "XNOR" or "exclusive NOR"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/14<br>15:57 |
| S9  | 8    | S7 and S8   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/05/14<br>15:59 |
| S10 | 0    | (integrated circuit AND circuit under test AND scan chain AND compressor AND decompressor).cl/. | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON | 2007/05/14<br>16:00 |

5/16/08 9:31:57 AM

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